IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Smith et al.

Confirmation No. 7017 U.S. Patent No.: 7,442,381

Application Serial No.: 10/804,331

Issued: October 28, 2008

Filed: March 19, 2004

For:

ALPHAVIRUS REPLICONS AND HELPER CONSTRUCTS

Date: January 22, 2009

Commissioner for Patents

Attn: Certificate of Correction Branch

P.O. Box 1450

Alexandria, VA 22313-1450

REQUEST FOR ENTRY OF CERTIFICATE OF CORRECTION UNDER 35 U.S.C §254 AND 37 C.F.R. §1.322

Sir:

The Assignee of record for the above-referenced patent hereby requests, pursuant to 35 U.S.C §254 and 37 C.F.R. §1.322, that a Certificate of Correction be issued. This request is made in order to correct the mistakes incurred through the fault of the U.S. Patent and Trademark Office. The mistakes appearing in the patent are set forth with corrections on the Certificate of Correction enclosed herewith. Assignee further directs the Commissioner's attention to the Substitute Specification submitted on January 29, 2008.

No fee is believed due. However, the Commissioner is authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-0220.

Respectfully submitted,

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CERTIFICATION OF ELECTRONIC TRANSMISSION

I hereby certify that this correspondence is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4) to the U.S. Patent and Trademark Office on January 22, 2009.

Claire Wimberly

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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APPLICATION NO.: 10/804,331

PATENT NO. : 7,442,381

ISSUE DATE : October 28, 2008

INVENTOR(S) : Smith et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 39, Line 46: Please correct "TABLE 17"

To read -- TABLE 18 --

Column 40, Line 2: Please correct "TABLE 17"

Column 40, Line 38: Please correct "TABLE 18"

To read -- TABLE 19 -

To read -- TABLE 18 -